

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/06/2003

Jordan and Hamburg 122 East 42nd Street New York, NY 10168

EXAMINER

WEINER, LAURA S

ART UNIT

CLASS-SUBCLASS

1745

429-306000

DATE MAILED: 08/06/2003

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/787,231	04/25/2001	Masahito Nishiura	F-6893	. 7975

TITLE OF INVENTION: POLYELECTROLYTE, NON-AQUEOUS ELECTROLYTE, AND ELECTRICAL DEVICE CONTAINING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$0	\$1300	11/06/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
Alexandria, Virginia 22313-1450
Fax (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

indicated unless corrected maintenance fee notification	below or directed otherw ns.	ise in Block 1, by (a) sp	ecifying a new co	orrespondence ad	dress; and/or (b) indicating a sepa	arate "FEE ADDRESS" for
	CE ADDRESS (Note: Legibly mar 590 08/06/2001	k-up with any corrections or use I	Block 1)	Note: A certific Fee(s) Transm	cate of mailing can only be used fo nittal. This certificate cannot l papers. Each additional paper, s	r domestic mailings of the be used for any other
Jordan and Hamb				accompanying formal drawing	papers. Each additional paper, s , must have its own certificate of m	uch as an assignment or nailing or transmission.
122 East 42nd Stre				_	Certificate of Mailing or Trans	mission
New York, NY 10	168			I hereby certif United States P envelope addre	y that this Fee(s) Transmittal is ostal Service with sufficient postage ssed to the Box Issue Fee address he USPTO, on the date indicated by	being deposited with the ge for first class mail in an above, or being facsimile
				dansimiled to b	ne our ro, on the date material of	(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIRS	ST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/787,231	04/25/2001		Masahito Nishiura	a .	F-6893	7975
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLI	ICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300		\$0	\$1300	11/06/2003
EXAMI	NER	ART UNIT	CLASS-SUBCI	ASS	•	•
WEINER, L	AURA S	1745	429-30600	10		
1. Change of corresponder	nce address or indication of	of "Fee Address" (37	2. For printing	on the natent fro	ont page, list (1)	
CFR 1.363).		. ,	the names of up	p to 3 registered	patent attorneys the name of a	
☐ Change of correspond Address form PTO/SB/1	ence address (or Change o 22) attached.	of Correspondence	single firm (ha	ving as a mem	ber a registered	
☐ "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required.	on (or "Fee Address" Independent or more recent) attached.	ication form Use of a Customer	registered paten	ent) and the nar it attorneys or ag ie will be printed.	nes of up to 2 ents. If no name	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO	BE PRINTED ON THE	PATENT (print o	r type)	•	
PLEASE NOTE: Unless a been previously submitted (A) NAME OF ASSIGNE	to the USPTO or is being	submitted under separate	ill appear on the pecover. Completion SIDENCE: (CITY	n of this form is	of assignee data is only appropriate NOT a substitute for filing an assign COUNTRY)	when an assignment has nment.
Please check the appropriate	e assignee category or cate	egories (will not be printe	d on the patent)	□ individual	☐ corporation or other private gr	oup entity
4a. The following fee(s) are	enclosed:	4b. Pay	yment of Fee(s):	-	·	
☐ Issue Fee		□ A ch	neck in the amount	of the fee(s) is en	nclosed.	
☐ Publication Fee		•	ment by credit card			
Advance Order - # of C	opies	- Deposi	t Account Number	r	by charge the required fee(s), or control (enclose an extra copy of this f	orm).
Commissioner for Patents is	requested to apply the Iss	sue Fee and Publication F	ee (if any) or to re	-apply any previo	ously paid issue fee to the application	on identified above.
(Authorized Signature)		(Date)				
Womp me						
NOTE; The Issue Fee an other than the applicant; interest as shown by the re	d Publication Fee (if req a registered attorney or cords of the United States	uired) will not be accept agent; or the assignee of Patent and Trademark O	or other party in ffice.		· .	,
This collection of informa	ation is required by 37 C	FR 1.311. The information	on is required to			
application. Confidentialit	y is governed by 35 U.S.C	C. 122 and 37 CFR 1.14.	This collection is			
completed application for	m to the USPTO. Time	will vary depending upo	n the individual			
This collection of information obtain or retain a benefit application. Confidentialitiestimated to take 12 minus completed application for case. Any comments on suggestions for reducing the part of the confidence of the confiden	this burden, should be se	nt to the Chief Informati	on Officer, U.S.			
Patent and Trademark 22313-1450. DO NOT S SEND TO: Commissioner	SEND FEES OR COMP	LETED FORMS TO TH	HIS ADDRESS.			
Under the Paperwork Re collection of information u	eduction Act of 1995, numbers it displays a valid O	o persons are required to MB control number.	to respond to a			



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09/787,231	04/25/2001	Masahito Nishiura	F-6893	7975
7	590 08/06/2003		EXAMIN	ER .
Jordan and Hamburg 122 East 42nd Street			WEINER, LAURA S	
New York, NY 10			ART UNIT	PAPER NUMBER
			1745	
•			DATE MAILED: 08/06/2003	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 209 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 209 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.unjto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/787,231 04/25/2001		Masahito Nishiura	F-6893	7975	
75	90 08/06/2003		EXAMIN	ER	
Jordan and Hamburg			WEINER, LAURA S		
New York, NY 101			ART UNIT	PAPER NUMBER	
UNITED STATES			1745		
		D	ATE MAILED: 08/06/2003		

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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	Application No.	Applicant(s)					
Nedian of Allowability	09/787,231	NISHIURA ET AL.					
Notice of Allowability	Examiner	Art Unit	_				
	Laura S Weiner	1745					
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-I NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED 35) or other appropriate com RIGHTS. This application i) in this application. If not included munication will be mailed in due course. 1					
1. ☑ This communication is responsive to <u>6-24-03</u> .							
2. X The allowed claim(s) is/are <u>2-15</u> .							
3. The drawings filed on are accepted by the Exam	iner.						
 4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 	under 35 U.S.C. § 119(a)-(d	or (f).					
1. Certified copies of the priority documents have	ave been received.						
2. Certified copies of the priority documents ha	ave been received in Applica	tion No					
3. Copies of the certified copies of the priority	documents have been recei	ed in this national stage application from	the				
International Bureau (PCT Rule 17.2(a)).							
* Certified copies not received:							
5. \square Acknowledgment is made of a claim for domestic priority	under 35 U.S.C. § 119(e) (o a provisional application).					
(a) The translation of the foreign language provisiona	al application has been recei	ved.					
$6. \ \square$ Acknowledgment is made of a claim for domestic priority	y under 35 U.S.C. §§ 120 an	d/or 121.					
Applicant has THREE MONTHS FROM THE "MAILING DATE" below. Failure to timely comply will result in ABANDONMENT							
7. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which gives re			OF				
8. CORRECTED DRAWINGS must be submitted.							
(a) including changes required by the Notice of Draftsp	person's Patent Drawing Rev	riew (PTO-948) attached					
1) ☐ hereto or 2) ☐ to Paper No							
(b) including changes required by the proposed drawir	including changes required by the proposed drawing correction filed, which has been approved by the Examiner.						
(c) \square including changes required by the attached Examir	including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No						
Identifying indicia such as the application number (see 37 CFF each sheet.	R 1.84(c)) should be written or	the drawings in the front (not the back) of					
9. ☐ DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMENT FOR							
Attachment(s)							
 1 Notice of References Cited (PTO-892) 3 Notice of Draftperson's Patent Drawing Review (PTO-948) 5 Information Disclosure Statements (PTO-1449), Paper No 7 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4	e of Informal Patent Application (PTO-152) ew Summary (PTO-413), Paper No iner's Amendment/Comment iner's Statement of Reasons for Allowance Laura S Weiner Primary Examiner Art Unit: 1745	. •				